



George Lehnigk  
T 202-663-7435  
glehnigk@sughrue.com

April 17, 2006

MAIL STOP PCT  
Commissioner for Patents  
P.O. BOX 1450  
Alexandria, VA 22313-1450

PCT/EP2004/011587  
-filed October 15, 2004

Re: Application of David SHAFER, Aurelian DODOC, Alexander EPPEL, Wilhelm ULRICH, and Karl-Heinz SCHUSTER  
CATADIOPTRIC PROJECTION OBJECTIVE  
Assignee: CARL ZEISS SMT AG  
Our Ref: Q78093

Dear Sir:

The following documents are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- an English translation of the International Application.
- nine (9) sheets of drawings.
- a copy of the International Search Report (ISR).
- a PTO/SB/08 A & B (modified) listing the ISR/IPER references.
- a copy of each non-U.S. reference cited in the ISR/IPER.

**A copy of the Declaration and Power of Attorney, and a copy of the Assignment will be submitted at a later date.**

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

It is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f).

The Government filing fee is calculated as follows:

Total claims	14	-	20	=	0	x \$50.00	=	\$0.00
Independent claims	1	-	3	=	0	x \$200.0	=	\$0.00
								0
Base Fee								\$300.00
Search Fee*								\$400.00
Examination Fee								\$200.00
<b><u>TOTAL FEE</u></b>								<b><u>\$900.00</u></b>

\* The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

10/1576265  
IAP15 Rec'd PCT/PTO 17 APR 2006



Attorney Docket No.: Q78093  
Page 2

Checks for the statutory filing, examination and search fees totaling \$ 900.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
U.S. Provisional	60/511,673	October 17, 2003

It is assumed that a copy of the priority application is available from the USPTO records, but if further copies are needed, the undersigned will undertake to provide them upon request.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "GFL".  
George F. Lehnigk  
Registration No. 36,359

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

WASHINGTON OFFICE  
23373  
CUSTOMER NUMBER

GFL/plr  
Date: April 17, 2006